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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/076,358	02/14/2002	Michael Johnson	GB920010021US1	1489
35525 IBM CORP (V	7590 08/15/2007		EXAMINER	
IBM CORP (YA) C/O YEE & ASSOCIATES PC P.O. BOX 802333		DUONG, DUC T		
		•	ART UNIT	PAPER NUMBER
DALLAS, TX	/5380		2616	
	<i>,</i>	•	•	
			MAIL DATE	DELIVERY MODE
			08/15/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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·	Application No.	Applicant(s)					
	10/076,358	JOHNSON					
Office Action Summary	Examiner	Art Unit					
	Duc T. Duong	2616					
The MAILING DATE of this communication Period for Reply	appears on the cover sheet v	ith the correspondence address					
A SHORTENED STATUTORY PERIOD FOR REWHICHEVER IS LONGER, FROM THE MAILING Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory per Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the material patent term adjustment. See 37 CFR 1.704(b).	B DATE OF THIS COMMUN R 1.136(a). In no event, however, may a find will apply and will expire SIX (6) MO atute, cause the application to become A	CATION. reply be timely filed NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 12	7 May 2007.						
<u> </u>	his action is non-final.						
3) Since this application is in condition for allow closed in accordance with the practice under	•	• •					
Disposition of Claims		7					
4)⊠ Claim(s) <u>2,4-7 and 9-12</u> is/are pending in th	ne application	·					
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)⊠ Claim(s) <u>2 and 4-7</u> is/are allowed.		·					
6)⊠ Claim(s) <u>9-12</u> is/are rejected.	_						
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction an	d/or election requirement.						
Application Papers							
9) The specification is objected to by the Exam							
10) The drawing(s) filed on is/are: a) a		•					
Applicant may not request that any objection to	• • • • • • • • • • • • • • • • • • • •	, ,					
Replacement drawing sheet(s) including the cor 11) The oath or declaration is objected to by the		• • • • • • • • • • • • • • • • • • • •					
Priority under 35 U.S.C. § 119							
12)⊠ Acknowledgment is made of a claim for fore a)⊠ All b)□ Some * c)□ None of:	eign priority under 35 U.S.C.	§ 119(a)-(d) or (f).					
 Certified copies of the priority docum 	ents have been received.						
2. Certified copies of the priority docum	ents have been received in	Application No					
3. Copies of the certified copies of the p		n received in this National Stage					
application from the International Bur							
* See the attached detailed Office action for a	list of the certified copies no	t received.					
Attachment(c)							
Attachment(s) 1) Notice of References Cited (PTO-892)	4) T Interview	Summary (PTO-413)					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No	s(s)/Mail Date					
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	5) Notice of 6) Other: _	Informal Patent Application					

DETAILED ACTION

Response to Amendment

Claim Rejections - 35 USC § 101

1. 35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

2. Claims 9-12 are rejected under 35 U.S.C. 101 because the disclosed invention is inoperative and therefore lacks utility.

Regarding to claim 9, the claim called for instructions to perform specified functions. However, to the examiner knowledge such instructions needed to be stored on some type of computer readable medium in order for the instructions to execute the specified functions. Thus, since no such computer readable medium is claim storing the instructions the claims is inoperative. See the following interim guideline for further details:

http://www.uspto.gov/web/offices/pac/dapp/opla/preognotice/guidelines101_20051026.pdf.

Claim Rejections - 35 USC § 112

- 3. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 4. Claims 9-12 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

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Regarding claim 9, the claim define both a method and an apparatus. The claim as a whole is neither a definition of a method nor of an apparatus but is instead a hybrid of the two; it, therefore, does not define the invention in the manner contemplated by the second sentence of 35 U.S.C. Sec. 112 (see In re Oakley, 1935 C.D. 198, 454 O.G. 536, 73 F.2d 934, 24 USPQ 75).

Allowable Subject Matter

5. Claims 2 and 4-7 are allowed.

Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Duc T. Duong whose telephone number is 571-272-3122. The examiner can normally be reached on M-F (9:00 AM-6:00 PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wing Chan can be reached on 571-272-7493. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a

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USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Qa dd

SUPERVISORY PATENT EXAMINER